

#9/Response  
of 7/22/01  
PATENT 5/22/02

ATTORNEY'S DOCKET NO. 042390.P4934D2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE THE

APPLICATION OF: Joseph C. Barrett

ART UNIT: 2823

APPLICATION NO.: 09/921,070

EXAMINER: Deven M. Collins

FILED: August 2, 2001

TITLE: PLASTIC BALL GRID  
ARRAY ASSEMBLY

## RESPONSE TO OFFICE ACTION

The Commissioner for Patents  
Washington, D.C. 20231

The following remarks are respectfully submitted in response to the Office Action having  
a mailing date of February 7, 2002 ("Office Action").

I, Shenise Ramdeen, hereby certify that this correspondence is being facsimile  
transmitted to the U.S. Patent and Trademark Office on February 28, 2002.

Shenise Ramdeen

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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

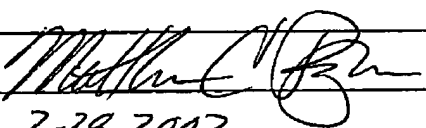
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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	09/921,070	
	Filing Date	08-02-2001	
	First Named Inventor	Joseph C. Barrett	
	Group Art Unit	2823	
	Examiner Name	Deven M. Collins	
Total Number of Pages in This Submission	16	Attorney Docket Number	42390.P4934D2

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input checked="" type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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<b>TO:</b> Examiner Deven M. Collins	<b>FROM:</b> Matthew C. Fagan, Reg. No. 37,542
<b>COMPANY:</b> U.S. Patent and Trademark Office	<b>DATE:</b> February 28, 2002
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<b>GROUP ART UNIT:</b> 2823	<b>ATTORNEY DOCKET NO.:</b> 42390.P4934D2
<b>TITLE:</b> Plastic Ball Grid Array Assembly	<b>OPERATOR:</b> Shenise Ramdeen

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